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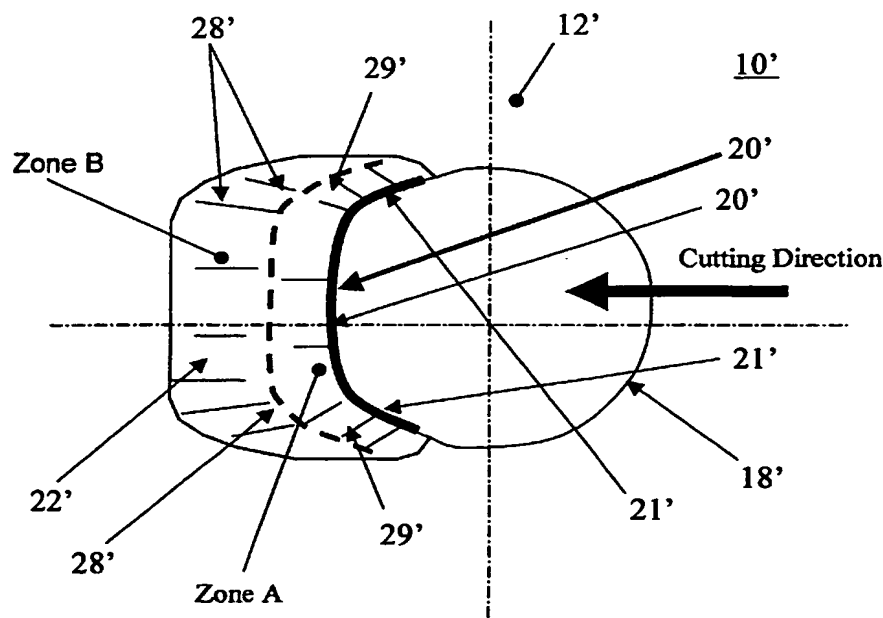
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(54) Title: CONTOURED REAMER TEETH



(57) Abstract: An acetabular reamer (10') for cutting a required cut shape. The reamer has a cutting shell (12') having a series of doubly curved cutting teeth (16') thereon of a quantity to substantially reduce a cutting pressure on each tooth as well as to reduce a size of a typical chip generated upon cutting. Substantially all the teeth each have a matched arc cutting edge (20') of substantial length that has a cutting profile which substantially matches a profile of a shape to be cut. Such a configuration reduces the number of teeth required to cut the shape.

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